

Attorney Docket No. P14538 (34648-00467USPT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Niilo Musikka

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Group Art Unit: 2662

Serial No: 09/904,324

Examiner: Kizou, Hassan

Filed: July 12, 2001

For: IP-BASED GSM AND UMTS SYSTEM

**Via Facsimile - 703-872-9314**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date: October 16, 2003

*Pamela S. Newton*

Pamela S. Newton

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**TRANSMITTAL OF ASSOCIATE POWER OF ATTORNEY**

Please file the enclosed Associate Power of Attorney for the above-referenced application as authorized by the following documents:

1. Associate Power of Attorney given to the *practitioners of Customer Number 27045* for a list of patent applications/patents (1 page);
2. Spreadsheet containing a list of patent applications/patents in order of application number on which this application number is listed (2 pages).

Sincerely,

By: 

John C. Han, Reg. No. 41,403  
Practitioner under Customer Number 27045

# Jenkins & Gilchrist®

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September 2, 2003

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## ASSOCIATE POWER OF ATTORNEY

I hereby appoint the practitioners of Customer Number 27045 with Associate Power of Attorney to prosecute the attached list of applications in the U.S. Patent and Trademark Office.

Sincerely,

JENKENS & GILCHRIST, P.C.

By: 

Printed Name: Stanley R. Moore

Registration No. 26,958

EUS/JIP/03-8898

	A	B	C	D	E	F
1	38065					
2						
3	Ericsson Inc.					
4	6300 Legacy Drive					
5	M/S EVW 2-C-2					
6	Plano, TX 75024					
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15						
16	5245610	07702962	09/14/93	05/20/91	YES	YES
17		07907293		07/01/92	YES	YES
18	5546584	08422625	08/13/98	04/13/95	YES	YES
19	5661790	08552368	08/26/97	11/03/95	YES	YES
20	6070076	08577086	05/30/00	12/22/95	YES	YES
21	5815808	08604097	09/29/98	02/20/96	YES	YES
22	5915225	08623507	06/22/99	03/28/96	YES	YES
23	5839065	08636288	11/17/98	04/23/96	YES	YES
24	5878115	08643462	03/02/99	05/08/96	YES	YES
25	5838782	08653266	11/17/98	05/24/96	YES	YES
26	5878347	08655088	03/02/99	06/03/96	YES	YES
27	5867788	08656713	02/02/99	06/03/96	YES	YES
28	5839072	08656723	11/17/98	06/03/96	YES	YES
29	5832382	08710346	11/03/98	09/16/96	YES	YES
30	5924041	08755171	07/13/99	11/25/96	YES	YES
31	5896376	08766727	04/20/99	12/13/96	YES	YES
32	6044269	08856333	03/28/00	05/14/97	YES	YES
33	6108332	08928295	08/22/00	09/12/97	YES	YES
34	6161006	08996089	12/12/00	12/22/97	YES	YES
35		09061428		04/16/98	YES	YES
36	6175743	09071402	01/16/01	05/01/98	YES	YES
37	6381229	09096930	04/30/02	08/12/98	YES	YES
38	6240069	09097903	05/29/01	06/16/98	YES	YES
39		09134208		08/14/98	YES	YES
40	6169899	09151574	01/02/01	09/11/98	YES	YES
41	6108405	09160628	08/22/00	09/24/98	YES	YES
42	6185428	09167901	02/06/01	10/07/98	YES	YES
43	6130942	09183324	10/10/00	10/30/98	YES	YES
44	6198935	09193309	03/06/01	11/17/98	YES	YES
45	6219548	09218907	04/17/01	12/22/98	YES	YES
46		09223155		12/30/98	YES	YES
47	6490327	09223456	12/03/02	12/30/98	YES	YES
48	6459680	09232945	10/01/02	01/19/99	YES	YES
49		09305087		05/04/99	YES	YES
50		09311583		05/14/99	YES	YES
51		09335550		06/18/99	YES	YES
52		09335558		06/18/99	YES	YES
53		09343165		06/29/99	YES	YES
54		09351266		07/12/99	YES	YES
55		09354418		07/15/99	YES	YES
56	6166927	09361023	12/26/00	07/23/99	YES	YES
57	6580911	09369791	06/17/03	08/06/99	YES	YES
58		09405813		09/24/99	YES	YES
59		09409490		09/30/99	YES	YES
60	6539217	09412045	03/25/03	10/04/99	YES	YES
61		09467465		12/20/99	YES	YES
62		09485787		08/14/98	YES	YES
63		09494880		01/31/00	YES	YES

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64		09522979		03/10/00	YES	YES
65		09527416		03/17/00	YES	YES
66		09556593		04/21/00	YES	YES
67		09568452		05/09/00	YES	YES
68		09573992		05/17/00	YES	YES
69	6556821	09609208	04/29/03	07/05/00	YES	YES
70		09615446		07/13/00	YES	YES
71		09627913		07/28/00	YES	YES
72		09635711		08/09/00	YES	YES
73	6567670	09651012	05/20/03	08/30/00	YES	YES
74		09657350		09/07/00	YES	YES
75	6272342	09658233	08/07/01	09/08/00	YES	YES
76		09685184		10/11/00	YES	YES
77		09686502		10/11/00	YES	YES
78		09718713		11/22/00	YES	YES
79		09738067		12/15/00	YES	YES
80	6561827	09740144	05/13/03	12/18/00	YES	YES
81		09751156		12/27/00	YES	YES
82		09755939		01/05/01	YES	YES
83		09765171		01/18/01	YES	YES
84		09811068		03/16/01	YES	YES
85		09814270		03/21/01	YES	YES
86		09839510		04/20/01	YES	YES
87		09864477		05/23/01	YES	YES
88		09895527		06/28/01	YES	YES
89		09901332		07/09/01	YES	YES
90		09904324		07/12/01	YES	YES
91		09909331		07/19/01	YES	YES
92		10018564		08/23/00	YES	YES
93		10056689		01/24/02	YES	YES
94		10059522		01/28/02	YES	YES
95		10066932		02/04/02	YES	YES
96		10069823		09/08/00	YES	YES
97		10084879		10/18/01	YES	YES
98		10089119		09/27/00	YES	YES
99		10095260		03/11/02	YES	YES
100		10127055		04/18/02	YES	YES
101		10128925		04/24/02	YES	YES
102		10150039		05/17/02	YES	YES
103		10311911		06/21/01	YES	YES
104		10343374			YES	YES
105		10404799		04/01/03	YES	YES
106		10457276		06/09/03	YES	YES
107		60218973		07/17/00	YES	YES
108		60309982		08/02/01	YES	YES
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